

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3	(("5548750") or ("20030004975") or ("20010056425")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/26 11:01
S3	1	"7222142".pn. and ((transaction\$2 permanent) with lock)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/25 22:56
S4	1	("6636901").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/25 22:56
S7	1	"20060101094".pn. and (computer process\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 10:54
S8	1	"20060101094".pn. and (media medium)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/27 11:04
S9	12	(("5890153") or ("6353836") or ("5838965") or ("5682537") or ("5913213") or ("6708195") or ("6343296") or ("6912569") or ("6412034") or ("5446858") or ("7243089") or ("7149698")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/26 16:11
S11	2	fischer.in. and martin.in. and lock\$3 and database	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 11:13
S15	14	(fischer.in. near martin.in.) and (lock\$3 with object)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 14:39
S16	1	("5566319").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/26 14:29
S17	13	(fischer.in. near martin.in.) and (lock\$3 with object) and data	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 14:40
S18	12	(("5890153") or ("6353836") or ("5838965") or ("5682537") or ("5913213") or ("6708195") or ("6343296") or ("6912569") or ("6412034") or ("5446858") or ("7243089") or ("7149698")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/26 16:13
S19	12	S18 and (lock\$3 migration id identifier (data adj2 object) type)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 16:27
S20	12	S18 and (lock\$3 migration id identifier (data adj2 object) ) and lock\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:23

## EAST Search History

S21	6825	(mov\$3 migrat\$3) with (data file object) with lock\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:23
S22	602	((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:24
S23	135	((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3 and (delet\$3 with (data file object))	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:24
S24	87	((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3 and (delet\$3 with (data file object)) and @ad<"20020909"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:25
S25	51	(((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3) and (delet\$3 with (data file object)) and database and @ad<"20020909"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:25
S26	19	(((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3) and (delet\$3 with (data file object)) and database and (lock with object) and @ad<"20020909"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:25
S27	11	(((mov\$3 migrat\$3) adj2 (data file object)) with lock\$3) and (delet\$3 with (data file object)) and database and (lock adj2 object) and @ad<"20020909"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:35
S28	1	("6889232").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/26 17:36
S29	0	(transaction\$2 adj2 lock\$3) and (perment adj4 lock\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:36
S30	14	(transaction\$2 adj2 lock\$3) and (permanent adj4 lock\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:42
S31	1244	(lock\$3) with (mov\$3 relocat\$3) with data	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:42
S32	8	(lock\$3) adj2 (mov\$3 relocat\$3) adj2 data	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:44
S33	8	((lock\$3) adj2 (mov\$3 relocat\$3) adj2 data ) and lock\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/12/26 17:44

## EAST Search History

S34	33	("5155845"   "5287459"   "5388108"   "5524204"   "5559764"   "5574851"   "5615352"   "5790774"   "5809224"   "5832526"   "5862158"   "5875456"   "5893919"   "5974503"   "5987566"   "6000010"   "6035373"   "6047294"   "6058454"   "6067199"   "6076143"   "6078990"   "6088766"   "6092169"   "6138125"   "6195761"   "6223252"   "6233696"   "6405284"   "6530035").PN. OR ("6880102").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 17:46
S35	1	"20060101094".pn. and (media medium wave signal)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/27 11:53
S37	1	"5566319".pn.	US-PGPUB; USPAT; EPO	OR	ON	2007/12/27 11:54
S38	26	("4965719"   "5230070").PN. OR ("5566319").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 11:56
S39	24	S38 and (lock id identifier)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 11:57
S40	25	S38 and (lock\$3 id identifier)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 12:57
S45	1	("6944615").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/27 15:46
S46	0	"20060155704".pn. and (link\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/28 09:29
S47	1	"20060155704".pn. and (link\$3 access\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/28 10:05
S48	1	"20060155704".pn. and (nonvolatile)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/28 10:30
S49	1	"20060155704".pn. and (skip\$4)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/28 11:17
S50	1	"20060155704".pn. and (step)	US-PGPUB; USPAT; EPO	OR	ON	2007/12/28 11:17



database lock object

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## Patents

Patents 1 - 10 on database lock object. (0.05 seconds)

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### Database lock control method

US Pat. 5890153 - Filed Nov 19, 1996 - Hitachi, Ltd.

35 In the **lock representation**, the **lock object** to be actually managed in **lock**  
... 208 and added to each **object entity** 202a within the **database** file 203. ...

### Database system with methods for parallel lock management

US Pat. 5832484 - Filed Jul 2, 1996 - Sybase, Inc.

In a multi-tasking **database system** having a server storing a **database** connected  
... creating a **lock object** storing locking information about the particular ...

### Method and apparatus for concurrency in an object oriented database using ...

US Pat. 5742813 - Filed Sep 12, 1995 - CADIS, Inc.

If it is granted, the **lock object** 260 for class 243 corresponds to a class 245  
.... retriever 130 to add an instance to the **database** 123. the 55 241 and 243 ...

### Method and apparatus providing optimistic locking of shared computer resources

US Pat. 6850938 - Filed Feb 8, 2001 - Cisco Technology, Inc.

The **lock data structure** 144 also includes an **object identifier field** 147 that  
carries a value that identifies the **database object** that corresponds to the ...

### Method and apparatus for transferring data from the cache of one node to the ...

US Pat. 6353836 - Filed Nov 24, 1998 - Oracle Corporation

The **lock manager** that resides on the node on which a **lock object** is stored is  
... In order to downgrade its **lock**, **database server A** goes through what is ...

### Object oriented database management system

US Pat. 5838965 - Filed Nov 10, 1994 - CADIS, Inc.

**DataBase Manager' 10** The **database manager** 139 is a subsystem of the knowledge  
... For a more detailed discussion of **lock object** granularity, see Won Kim, ...

### Method of maintaining consistency of cached data in a database system

US Pat. 5261069 - Filed Aug 13, 1990 - Hewlett-Packard Company

A computer-implemented method according to claim 9 wherein the step of acquiring  
a **cache lock** comprises acquiring a share **lock** on an **object** in the **database** ...

### Recovering data from a failed cache using recovery logs of caches that ...

US Pat. 6507853 - Filed Jun 27, 2001 - Oracle Corporation

50 BACKGROUND OF THE INVENTION To improve scalability, some **database systems**  
permit more than ... Each **lock object** is stored in the memory of a single node. ...

### System and method for database management supporting object-oriented programming

US Pat. 5437027 - Filed Aug 20, 1993 - Texas Instruments Incorporated

The concurrent **lock object ID** 78 if the user-defined name had not been member  
... if the number of objects committed to the **database** is member is returned. ...

### Recovering data from a failed cache using a surviving cache

US Pat. 6609136 - Filed Jun 27, 2001 - Oracle Corporation

50 BACKGROUND OF THE INVENTION To improve scalability, some **database systems**  
permit more than ... Each **lock object** is stored in the memory of a single node. ...

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